Sir:

ransmitted herewith for filing is	the Utility p	oatent applicat	ion of:		
Inventor (s): Guy de W	arrenn	e Bruce	ADAMS		
For: INTERFACE	E DEVICE:	S			
inclosed are:  30 pages of Specificati  5 sheets of formal dra  Declaration & Power of A  Claim of Priority under 3  Certified copy of GB 02  An assignment conveyin  COMPANY, L.P., with 1  Preliminary Amendment  Information Disclosure St  Change of Address  Return Receipt Postcard	wings (Fig. Attorney 5 U.S.C. § 25425.8 g title in ins PTO Form	s. 1-6) 119 stant application 1596.		CKARD DEVEL	<u>OPMENT</u>
he filing fee is calculated as sho	wn below:				
		FILED	NO. EXTRA	RATE	AMOUNT
Total Claims	33	MINUS 20	13	x \$18 =	\$ 234.00
Independent Claims	5	MINUS 3	2	x \$ 86 =	\$ 172.00
If multiple dependent claims are presented, add \$ 280.00					\$
Basic Fee					\$ 770.00
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					\$
Total of above calculations					\$1,176.00
Assignment and Recording Fee					\$ .
TOTAL FEE					\$1,176.00
A credit card authorization form The Commissioner is hereby au application filing fees and proce Number 07-1337. Check No is enclose	thorized to c ssing fees u	harge any addit nder 37 C.F.R.	ional fees associated wit		
Respectfully submitted, LOWE HAUPTMAN GILMAN & BERT  22429 PATENT TRADEMARK OFFICE  Allan M. Lowe Registration No. 19,641					HER, LLP (224)
700 Diagonal Road				,	

1700 Diagonal Road Suite 300, Alexandria, Virginia 22314 (703) 684-1111 (703) 518-5499 Facsimile Date: October 31, 2003 AML:GMJ